Thank you for purchasing this Dynojet kit. This kit has been developed for a motorcycle which is set to the parameters listed at the right in the “Stage” description. If your motorcycle does not meet any of these parameters please check with Dynojet before installation. For technical assistance contact your Dynojet distributor or call Dynojet U.S.A. (800)-992-4993

2191 Mendenhall Dr. Suite 105
North Las Vegas, NV 89031
TEL: 702-399-1423
FAX: 702-399-1431
8am-5pm Pacific Time
Monday through Friday

Website Address
http://www.dynojet.com

The manufacturer and seller make no warranties express or implied which extend beyond the description of the goods contained herein. Any description of this product is for the purpose of identifying it and shall not be deemed to create an express warranty.

WARNING

NO SMOKING!
NO OPEN FLAME!
WHILE INSTALLING YOUR DYNOJET KIT

1120.003
U.S Models Only

1984 Honda V30 Magna

Stage 1
For mildly tuned machines using the stock airbox, with stock or K&N filter. May also be used with a good aftermarket exhaust system
K&N filter #HA-3010

<table>
<thead>
<tr>
<th>Parts List</th>
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<tbody>
<tr>
<td>4 Main Jets DJ100</td>
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<tr>
<td>4 Main Jets DJ104</td>
</tr>
<tr>
<td>4 Fuel Needles DNO109</td>
</tr>
<tr>
<td>4 E-Clips DE0001</td>
</tr>
<tr>
<td>4 Adjusting Washers DW0001</td>
</tr>
<tr>
<td>1 Slide Drill DD #7/64</td>
</tr>
<tr>
<td>1 Plug Drill DD #5/32</td>
</tr>
<tr>
<td>1 Screw DS0001</td>
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</table>

This graph shows a typical gain with a Dynojet jet kit.
STAGE ONE INSTRUCTIONS

1. Remove the vacuum slides from the carbs. Remove the stock needles and spacers, noting order of assembly (Fig. A). Using the drill bit (DD #7/64) enlarge the slide lift holes (Fig. A). The picture may not show your slide exactly. Enlarge the stock slide lift hole(s) only. **Do not drill any new holes or the needle hole.**

2. Install the Dynojet needles on groove #4 from the top. Use all stock spacers (Fig. A). Install the small Dynojet washers above the E-clip. After installing the slides in the carbs be sure to check slide movement manually. **Note:** It may be necessary to cut off the top two grooves of the needles to reinstall the stock needle retainer.

3. Remove the stock main jets and replace with the Dynojet main jets provided. If you are using the stock exhaust install the DJ100 main jets. If you are using and aftermarket exhaust or slip-on with a high flowing baffle use the DJ104 main jets. If the Dynojet main jet is not within 6 points of your stock jet, install the main jet supplied that brings you closest to your stock jet, rich or lean. Be sure that the jet you are changing is the main jet.

5. Locate the fuel mixture plug (Fig. B). If you see a screw head at Fig. B then proceed to the adjusting procedure. With the DD #5/32 drill bit provided carefully drill through the plug. **Note:** The mixture screw is directly underneath this plug, be ready to pull back on the drill the instant you break through. Use screw provided to secure and remove this plug. Carefully turn the mixture screws clockwise until lightly seated, then back out 4 turns.